BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 0171-0784P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name: that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	Ion-Conductive Con	position, Gel Elect	rolyte, Non-Aqueous Ele	ectrolyte			
→ ~	Battery, and Elect	rical Double-Layer	Capacitor				
Fill in Appropriate Information — For Use	the specification of which is attache the specification was	filed on		as			
Without Specification	United States Applica	tion Number	/'.C 1'	<u> </u>			
Attached:	and amended on	d on	(if applic	able); and/or			
	International Application	n Number		as rC1			
	amended under PCT Ar	f applicable)					
	amended by any amendment referr	ed to above.	s of the above identified specification,	-			
E INTE	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.						
USTED ETTED	thereof, or patented or described in to this application, that the same of application, that the invention has application in any country foreign more than twelve months (six months invention has been filed in any correspondence).	any printed publication in any count vas not in public use or on sale in not been patented or made the sale to the United States of America on this for designs) prior to this application of the United States of the Unit	used in the United States of America beautry before my or our invention thereof or in the United States of America more the ubject of an inventor's certificate issued an application filed by me or my legal ration, and that no application for patent of f America prior to this application by me or my legal ration.	more than one year prior an one year prior to this dibefore the date of this epresentatives or assigns r inventor's certificate on r my legal representatives			
D Linkert Priority	I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:						
	Prior Foreign Application		Priority Claimed				
Information:	2000-282968	Japan	09/19/2000				
(if appropriate)	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
	2000-359192	Japan	11/27/2000	_ 🖸 📮			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
		Japan (Country)	04/20/2001 (Month / Day / Year Filed)	Yes No			
	2001–252268	Japan	08/23/2001				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
Insert Provisional Application(s): → (if any)	I hereby claim the benefit under Ti	tle 35, United States Code, §119(e) (Application Number)	of any United States provisional application	(Filing Date)			
		(Application Number)		(Filing Date)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
Insert Requested Information: (if appropriate)	Country	Application	Number Date of Fil	ing (Month / Day / Year)			
	insofar as the subject matter of each the manner provided by the first pa is material to patentability as define	n of the claims of this application is ragraph of Title 35, United States C and in Title 37, Code of Federal Reg	of any United States and/or PCT application not disclosed in the prior United States a Code, §112, I acknowledge the duty to discloses, §1.56 which became available I	and/or PCT application in sclose information which			
Insert Prior U.S. Application(s):	the prior application and the nation	al or PCT international filing date	of this application:				
(if any)	(Application Number)	(Filing Date) (Status — patente	ed, pending, abandoned)			
	(Application Number)	(Filing Date	e) (Status — patent	ed, pending, abandoned)			

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
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Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

int or	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE*			
→	Tatsuya	MARUO	Tatsuya	Maruo		August 2			
s Signed	Residence (City, State & Count		/		CITIZENSHIP				
e →	Chiba-shi, Chiba-ken, Japan Jap								
ne →	POST OFFICE ADDRESS (Complete Street Address including City, State & Country) c/o Nisshinbo Industries, Inc., R&D Center, 1-2-3, Onodai, Midori-ku, Chiba-shi, Chiba-ken, Japan								
econd	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	11 1 6		DATE* August			
ny see above	Hiroshi	YOSHIDA	Ideronhi	Yoshidi	\sim	2			
	Residence (City, State & Count Chiba-shi, Cl	niba-ken, Japan			citizenship Japane	se			
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e of Third	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE* August			
ny ee above	Takaya	SATO	Takenyo	Sata		august 2			
see alone	Residence (City, State & Coun Chiba-shi, Cl	niba-ken, Japan			citizenship Japane	se			
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Fourth ny see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	:		DATE*			
	Residence (City, State & Coun	try)			CITIZENSHIP				
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	Residence (City, State & Coun	try)			CITIZENSHIP				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)								